National Textile University, Faisalabad
MS/M.Phil. & PhD Program Review Report 2024

Summary of the Program Review:

Post Graduate Review Committee reviewed the MS/MPhil & PhD programs offered by the university on 04 – 05 April 2024. The Review Panel includes:

Sr. #	Name	Status
1	Dr. Zulfiqar Ali Raza	Convener
2	Dr. Bilal Qadir	Member
3	Dr. Ahmad ur Rehman	Member
4	Dr. Haseeb Ahmad	Member

Total programs, students, and the faculty members:

PhD/Equivalent Programs	8	MS/Equivalent Programs	12
PhD Qualified Faculty	96	MS Qualified Faculty	26
PhD/Equivalent Students	145	MS/Equivalent Students	520

Program files were distributed among the committee members to review as follows:

	Dept.	Program	Evaluator
1.	DTE	MS Textile Engineering	Dr. Ahmad ur Rehman
2.		PhD Textile Engineering	Dr. Ahmad ur Rehman
3.	DoM	MS Advanced Materials Engineering	Dr. Ahmad ur Rehman
4.		MS Polymer Science & Engineering	Dr. Ahmad ur Rehman
5.		PhD Advanced Materials	Dr. Ahmad ur Rehman
6.	DTT	MS Textile Technology	Dr. Haseeb Ahmad
7.		PhD Textile Technology	Dr. Haseeb Ahmad
8.	DoC	MS Advanced Clothing & Fashion	Dr. Haseeb Ahmad
9.		PhD Apparel Manufacturing	Dr. Haseeb Ahmad
10.	DAS	MS Physics	Dr. Ahmad ur Rehman
11.		PhD Physics	Dr. Ahmad ur Rehman
12.		MS Mathematics	Dr. Haseeb Ahmad
13.		MS Textile Chemistry	Dr. Bilal Qadir
14.		PhD Chemistry	Dr. Haseeb Ahmad

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15.		MS Computer Science	Dr. Bilal Qadir
16.	DCS	MS Software Engineering	Dr. Bilal Qadir
17.		PhD Computer Science	Dr. Bilal Qadir
18.		Master of Business Administration	Dr. Bilal Qadir
19.	FBS	MS Business Administration	Dr. Bilal Qadir
20.		PhD Management Science	Dr. Bilal Qadir

The details of each program, along with its status, are mentioned below:

Sr.	PROGRAM TITLE	DEGREE	STUDENTS	FACULTY PhD	FACULTY MPhil/ MS	Status	Remarks
1.	MS Textile Engineering	MS	53	32	7	Active	OK
2.	PhD Textile Engineering	PhD	29		-	Active	OK
3.	MS Polymer Science & Engineering	MS	1		0	Active	OK
4.	MS Advanced Materials Engineering	MS	25	8	3	Active	OK
5.	PhD Advanced Materials	PhD	19		-	Active	OK
6.	MS Textile Technology	MS	23	10	0	Active	OK
7.	PhD Textile Technology	PhD	1		-	Active	OK
8.	MS Advanced Clothing & Fashion	MS	64	6	4	Active	OK
9.	PhD Apparel Manufacturing	PhD	4		-	Active	OK
10.	MS Physics	MS	14	4	0	Active	OK
11.	PhD Physics	PhD	6		-	Active	OK
12.	MS Mathematics	MS	36	5	0	Active	OK
13.	MS Textile Chemistry	MS	36	5	0	Active	OK
14.	PhD Chemistry	PhD	15		-	Active	OK

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15.	MS Computer Science	MS	59		0	Active	OK
16.	MS Software Engineering	MS	48	14	2	Active	OK
17.	PhD Computer Science	PhD	38		-	Active	OK
18.	Master of Business Administration	MBA	115		10	Active	OK
19.	MS Business Administration	MS	45	12		Active	OK
20.	PhD Management Science	PhD	33		-	Active	OK

FINDINGS & RECOMMENDATIONS:

1. The LMS/ERP system should be fully functionalized for real-time student-records and activities.
2. The graduate office should launch a 'proforma' for the "Thesis Progress Report" for MS students.
3. The Graduate Office needs to reconsider the research paper-under view condition on MS thesis submission/evaluation as it affects the postgraduate enrollment slots.
4. Where applicable, MS students may be allowed to complete their degrees with coursework only if they don't have research aptitude.
5. All the departments should maintain enrolled students' records matching the Graduate Office under QEC guidelines.
6. Where applicable, MS-qualified faculty members may be involved in teaching and supervision in MS programs to enhance the supervision slots.
7. Departments should devise SOPs for access to NTRIC testing facilities and paid testing that is not available in NTU.
8. Faculty members should also be given access to NTRC testing for their research work/projects, besides students' supervision.
9. NTRC should make functional the major analytical machines like SEM and XRD for effective research work.
10. All the departments must provide the necessary infrastructure (appropriate sitting place, internet, digital library access, etc.) for the postgraduate students.
11. The current library infrastructure is congested – space needs enhancement, and there needs improved lighting, ACs, wall and exhaust fans arrangements.

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12. The library needs a separate section/infrastructure for postgraduate students, open from 8:30 am to 9:00 pm on all working days.

13. The library should enhance access to digital databases and subscriptions to hard copies of relevant journals.

14. The annual research budget from NTU should be equally disbursed to all departments for smooth and effective research work.

15. Appropriate human resources should be hired/promoted well on time so that the programs can run effectively.

DR. ZULFIQAR ALI RAZA
Associate Professor
National Textile University - Faisalabad
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Dr. Zulfiqar Ali Raza
Convener
PGPR Committee 2024
National Textile University-Fsd